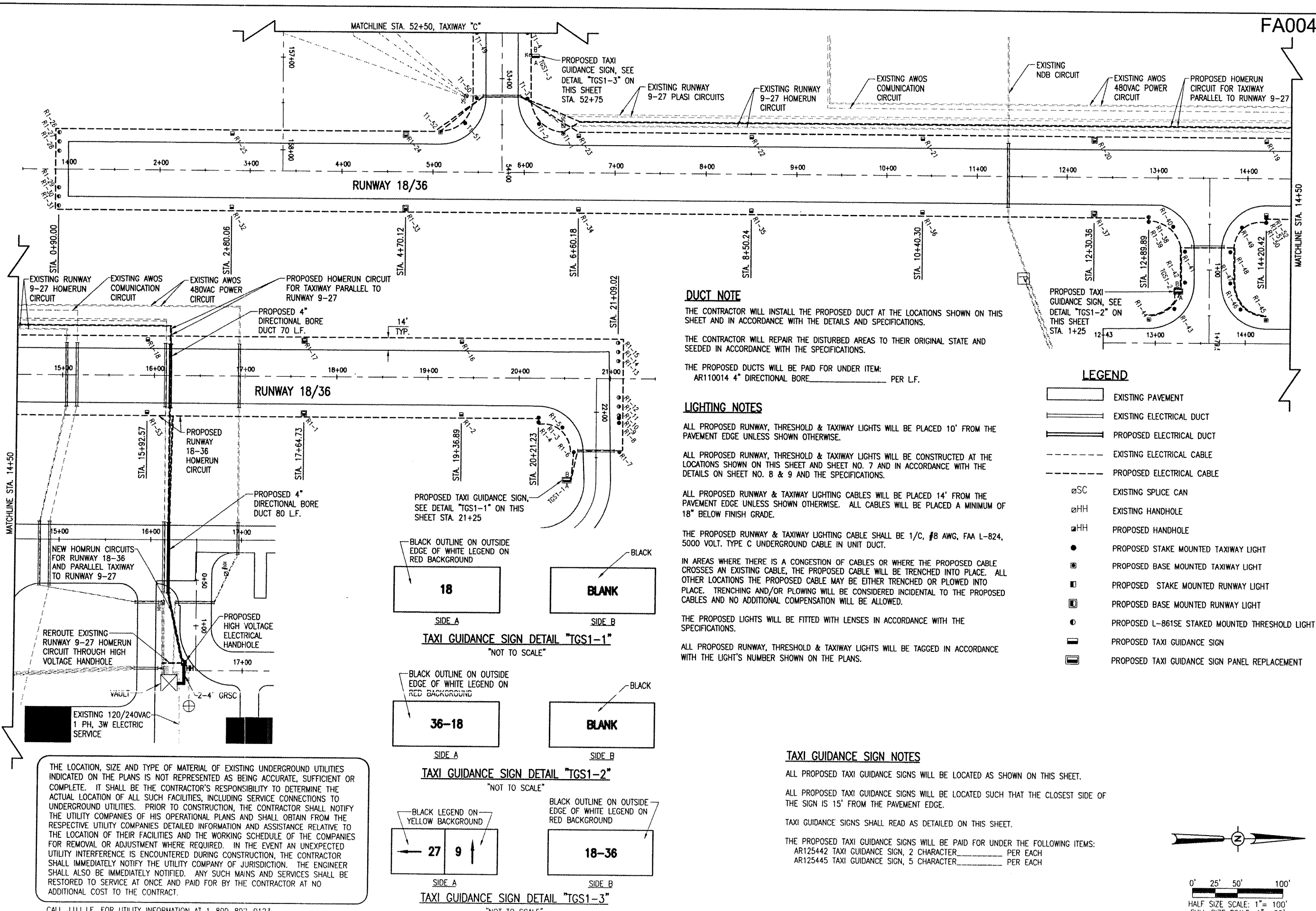


FAIRFIELD MUNICIPAL AIRPORT
 FAIRFIELD, ILLINOIS
 PROJECT: 3-17-0043-B10
 ILL. PROJ.: FWC-3829



THE LOCATION, SIZE AND TYPE OF MATERIAL OF EXISTING UNDERGROUND UTILITIES INDICATED ON THE PLANS IS NOT REPRESENTED AS BEING ACCURATE, SUFFICIENT OR COMPLETE. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE ACTUAL LOCATION OF ALL SUCH FACILITIES, INCLUDING SERVICE CONNECTIONS TO UNDERGROUND UTILITIES. PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL NOTIFY THE UTILITY COMPANIES OF HIS OPERATIONAL PLANS AND SHALL OBTAIN FROM THE RESPECTIVE UTILITY COMPANIES DETAILED INFORMATION AND ASSISTANCE RELATIVE TO THE LOCATION OF THEIR FACILITIES AND THE WORKING SCHEDULE OF THE COMPANIES FOR REMOVAL OR ADJUSTMENT WHERE REQUIRED. IN THE EVENT AN UNEXPECTED UTILITY INTERFERENCE IS ENCOUNTERED DURING CONSTRUCTION, THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE UTILITY COMPANY OF JURISDICTION. THE ENGINEER SHALL ALSO BE IMMEDIATELY NOTIFIED. ANY SUCH MAINS AND SERVICES SHALL BE RESTORED TO SERVICE AT ONCE AND PAID FOR BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE CONTRACT.

CALL J.U.I.E. FOR UTILITY INFORMATION AT 1-800-892-0123.

DUCT NOTE

THE CONTRACTOR WILL INSTALL THE PROPOSED DUCT AT THE LOCATIONS SHOWN ON THIS SHEET AND IN ACCORDANCE WITH THE DETAILS AND SPECIFICATIONS.

THE CONTRACTOR WILL REPAIR THE DISTURBED AREAS TO THEIR ORIGINAL STATE AND SEEDED IN ACCORDANCE WITH THE SPECIFICATIONS.

THE PROPOSED DUCTS WILL BE PAID FOR UNDER ITEM:
 AR110014 4" DIRECTIONAL BORE _____ PER L.F.

LIGHTING NOTES

ALL PROPOSED RUNWAY, THRESHOLD & TAXIWAY LIGHTS WILL BE PLACED 10' FROM THE PAVEMENT EDGE UNLESS SHOWN OTHERWISE.

ALL PROPOSED RUNWAY, THRESHOLD & TAXIWAY LIGHTS WILL BE CONSTRUCTED AT THE LOCATIONS SHOWN ON THIS SHEET AND SHEET NO. 7 AND IN ACCORDANCE WITH THE DETAILS ON SHEET NO. 8 & 9 AND THE SPECIFICATIONS.

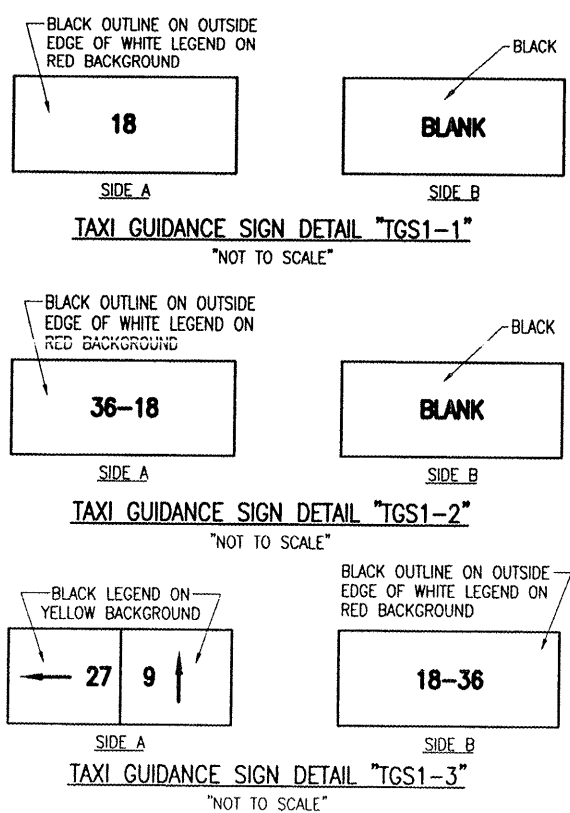
ALL PROPOSED RUNWAY & TAXIWAY LIGHTING CABLES WILL BE PLACED 14' FROM THE PAVEMENT EDGE UNLESS SHOWN OTHERWISE. ALL CABLES WILL BE PLACED A MINIMUM OF 18" BELOW FINISH GRADE.

THE PROPOSED RUNWAY & TAXIWAY LIGHTING CABLE SHALL BE 1/C, #8 AWG, FAA L-824, 5000 VOLT. TYPE C UNDERGROUND CABLE IN UNIT DUCT.

IN AREAS WHERE THERE IS A CONGESTION OF CABLES OR WHERE THE PROPOSED CABLE CROSSES AN EXISTING CABLE, THE PROPOSED CABLE WILL BE TRENCHED INTO PLACE. ALL OTHER LOCATIONS THE PROPOSED CABLE MAY BE EITHER TRENCHED OR PLOWED INTO PLACE. TRENCHING AND/OR PLOWING WILL BE CONSIDERED INCIDENTAL TO THE PROPOSED CABLES AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

THE PROPOSED LIGHTS WILL BE FITTED WITH LENSES IN ACCORDANCE WITH THE SPECIFICATIONS.

ALL PROPOSED RUNWAY, THRESHOLD & TAXIWAY LIGHTS WILL BE TAGGED IN ACCORDANCE WITH THE LIGHT'S NUMBER SHOWN ON THE PLANS.



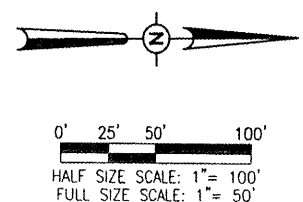
TAXI GUIDANCE SIGN NOTES

ALL PROPOSED TAXI GUIDANCE SIGNS WILL BE LOCATED AS SHOWN ON THIS SHEET.

ALL PROPOSED TAXI GUIDANCE SIGNS WILL BE LOCATED SUCH THAT THE CLOSEST SIDE OF THE SIGN IS 15' FROM THE PAVEMENT EDGE.

TAXI GUIDANCE SIGNS SHALL READ AS DETAILED ON THIS SHEET.

THE PROPOSED TAXI GUIDANCE SIGNS WILL BE PAID FOR UNDER THE FOLLOWING ITEMS:
 AR125442 TAXI GUIDANCE SIGN, 2 CHARACTER _____ PER EACH
 AR125445 TAXI GUIDANCE SIGN, 5 CHARACTER _____ PER EACH



LEGEND

	EXISTING PAVEMENT
	EXISTING ELECTRICAL DUCT
	PROPOSED ELECTRICAL DUCT
	EXISTING ELECTRICAL CABLE
	PROPOSED ELECTRICAL CABLE
	SC EXISTING SPLICE CAN
	HH EXISTING HANDHOLE
	HH PROPOSED HANDHOLE
	PROPOSED STAKE MOUNTED TAXIWAY LIGHT
	PROPOSED BASE MOUNTED TAXIWAY LIGHT
	PROPOSED STAKE MOUNTED RUNWAY LIGHT
	PROPOSED BASE MOUNTED RUNWAY LIGHT
	PROPOSED L-861SE STAKED MOUNTED THRESHOLD LIGHT
	PROPOSED TAXI GUIDANCE SIGN
	PROPOSED TAXI GUIDANCE SIGN PANEL REPLACEMENT

FA004

FAIRFIELD MUNICIPAL AIRPORT FAIRFIELD, ILLINOIS	BY _____ REVISION _____ DATE _____
ILL. PROJ.: FWC-3829 A.I.P. PROJ.: 3-17-0043-B10	
HANSON Hanson Professional Services Inc. 5740 W. Lincoln Ave., Suite 200 Springfield, Illinois 62709-2886 Offices Nationwide	HPS Project No. 08A0073D.0800 Filename: R-142ELE.DWG Scale: 1" = 50' Date: 10/10/08
REPLACE RUNWAY & TAXIWAY LIGHTING	PROPOSED LIGHTING PLAN RUNWAY 18-36
6	